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12-31-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Barry Appelman
Serial No. : 09/873,272
Filed : June 5, 2001
Title : CACHING SIGNATURES

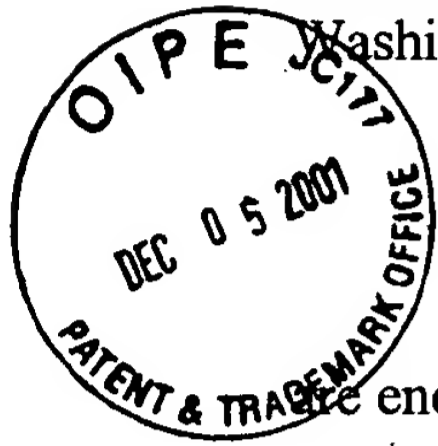
Art Unit : 2154
Examiner : Unknown

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Group 2100

Commissioner for Patents
Washington, D.C. 20231



INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: December 5, 2001

A handwritten signature in dark ink, appearing to read "Robert V. Racunas".

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Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06975-054001	Application No. 09/873,272
		Applicant Barry Appelman	
		Filing Date June 5, 2001	Group Art Unit 2154

**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,131,016	07/1992	Broughton et al.	375	122	
	AB	5,276,898	01/1994	Kiel et al.	395	800	
	AC	5,410,671	04/1995	Elgamal et al.	395	425	
	AD	5,506,580	04/1996	Whiting et al.	341	51	
	AE	5,557,749	09/1996	Norris	395	200	
	AF	5,574,906	11/1996	Morris	395	601	
	AG	5,581,366	12/1996	Merchant et al.	358	400	
	AH	5,757,965	05/1998	Ohki	382	232	
	AI	5,862,347	01/1999	Suzuki	395	200.77	
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	0 616 455	09/21/94	Europe				
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
0	AT	
	AU	
	AV	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)